

AKHAND PRATAP SINGH

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Live Project: <https://kartik8425.pythonanywhere.com/>

LeetCode: <https://leetcode.com/akhand01>

CAREER OBJECTIVE

Internship-seeking developer with a strong programming background since Class 9, skilled in Python, Django, FastAPI, C programming, and Data Science. Looking for Python / Backend / Data internships where I can contribute to real systems, APIs, and data-driven solutions while learning from industry experience.

EDUCATION

BS in Data Science and Applications

Indian Institute of Technology Madras (2025 – 2029)

Focus on Python, Statistics, Data Analysis, and Computational Thinking.

BCA (Honours) – Artificial Intelligence & Machine Learning

Galgotias University (2025 – 2029)

Core subjects: Programming, DBMS, Web Development, AI/ML fundamentals.

TECHNICAL SKILLS

Languages: Python, C, C++, JavaScript

Backend: Django, FastAPI

Web: HTML, CSS

Data Science: Data cleaning & analysis, Statistics, NumPy, Pandas

Web Scraping: Scrapy

Databases: MySQL, SQLite, MongoDB

Tools: Git, GitHub, VS Code | Linux, Windows

TRAINING & PRACTICAL EXPERIENCE

Python Programming (hands-on) · C Programming (file handling) · HTML (static web) · Backend development using Django & FastAPI · Data Science basics · Scrapy for data extraction

PROJECTS

Bank Management System (C) – Console-based banking application with authentication, transactions, and file-based storage (GitHub).

Python Backend Web Application (Django + FastAPI) – REST APIs, backend logic, deployed on PythonAnywhere. Live: <https://kartik8425.pythonanywhere.com/>

School Transport Management System (Python) – Student, route, and vehicle management system.

CODING & PROBLEM SOLVING

Programming since Class 9 · Active GitHub contributor · Regular LeetCode practice · Strong debugging, refactoring, and logical problem-solving skills.

SOFT SKILLS

Problem Solving · Quick Learner · Self-Motivated · Time Management · Clear Communication